AMENDED IN SENATE AUGUST 17, 2009 AMENDED IN SENATE JUNE 25, 2009 AMENDED IN ASSEMBLY MAY 5, 2009

CALIFORNIA LEGISLATURE—2009-10 REGULAR SESSION

ASSEMBLY BILL

No. 1012

Introduced by Assembly Member V. Manuel Perez (Coauthors: Assembly Members Fuentes, Galgiani, and Nielsen)

February 27, 2009

An act to add Section 11546.1 to the Government Code, relating to broadband services, and declaring the urgency thereof, to take effect immediately.

LEGISLATIVE COUNSEL'S DIGEST

AB 1012, as amended, V. Manuel Perez. Broadband communications. Existing law-requires the Public Utilities Commission to consider and implement rules, procedures, and strategies to ensure that all California citizens and businesses have access to the widest possible array of advanced communications services. Existing law also requires the commission to ensure cost-effective deployment of technology so as to protect ratepayers' interests and the affordability of telecommunications services establishes, until January 1, 2013, the office of the State Chief Information Officer, within the Governor's cabinet, with the State Chief Information Officer having specified duties in creating and managing the technology policy of the state.

This bill would require the State Chief Information Officer (CIO) to access and administer any moneys received by the state to establish a strategy to maximize federal funding opportunities pursuant to the federal American Recovery and Reinvestment—Plan Act of 2009 and

AB 1012 — 2 —

the federal Broadband Data Improvement Act that are directed for broadband-related activities, programs, or projects. The bill would require the-CIO State Chief Information Officer, no later than 30 days after the effective date of this bill, to develop a the strategy to expedite accessing those funds, including the requirement to specify actions that should be taken to assess, fund, allocate, and install broadband in California's rural and underserved areas and require that the strategy include specific information for purposes of broadband development and deployment in the state and the obtaining of federal funding for those purposes. The CIO State Chief Information Officer would be required to submit the strategy to the relevant policy and fiscal committees in each house of the Legislature within-60 30 days of the preparation of the strategy.

This bill would declare that it is to take effect immediately as an urgency statute.

Vote: $\frac{2}{3}$. Appropriation: no. Fiscal committee: yes. State-mandated local program: no.

The people of the State of California do enact as follows:

1 SECTION 1. The Legislature finds and declares all of the 2 following:

2 following:
3 (a) In October 2006, Governor Arnold Schwarzenegger

commissioned through Executive Order S-23-06, the California Broadband Task Force to "remove barriers to broadband access,"

5 Broadband lask Porce to Temove burriers to broadband access, 5 identify opportunities for increased broadband adoption, and

7 enable the reaction and development of new advance

8 communication technologies." After more than a year of work,

9 the task force issued a report titled "The State of Connectivity:

10 Building Innovation Through Broadband" that maps current

11 broadband availability and speed, makes recommendations to 12 achieve universal broadband access and increased usage, and a

13 timeframe in which to meet these critical goals. While the report

14 shows terrific progress for the state, there is still more work to be

done, because nearly 2,000 communities are still unable to access

16 high-speed Internet, only one-half of Californians have access to

17 broadband at speeds greater than 10 megabits per second (Mbps),

18 and even though availability rates are at 96 percent, just over

19 one-half of California households use broadband.

-3- AB 1012

(b) In 2008 the Legislature created the California Advanced Services Fund in order to spur deployment of broadband infrastructure in both rural and urban unserved and underserved areas within the state, and encouraged a statewide policy to promote broadband throughout the state.

- (c) On February 17, 2009, the federal American Recovery and Reinvestment Act of 2009 (Public Law 111-5; hereafter the Recovery Act) was signed into law by President Barack Obama. The act requires the Federal Communications Commission to develop a National Broadband Plan, and contains two new funding programs: (1) the Broadband Technology Opportunities Program under the National Telecommunications and Information Administration and (2) the Rural Development Broadband Program under the United States Department of Agriculture's Office of Rural Development, Rural Utilities Services.
- (d) The Recovery Act authorizes \$4.7 billion for the National Telecommunications and Information Administration for the Broadband Technology Opportunities Program, and appropriates \$2.5 billion to Rural Utilities Service to extend loans, loan and grant combinations, and grants to projects where at least 75 percent of a Rural Utilities Service funded area is in a rural area that lacks sufficient access to high-speed broadband service in order to facilitate rural economic development. Funding for each program must be awarded by September 30, 2010. Up to \$350 million is authorized under the Recovery Act to fund the State Broadband Data and Development Grant Program authorized by the Broadband Data Improvement Act of 2008 (Title I of Public Law 110-385).
- (e) In fulfilling the state's role, pursuant to the Notice of Funds Availability and solicitation of applications for the Broadband Technology Opportunities Program and Broadband Initiatives Program, the Chief Information Officer, on behalf of the Governor, is required to submit to the appropriate federal entities a prioritization of recommended state projects, along with an explanation of why the selected proposals meet the greatest needs of the state.
- (f) As funding awarded pursuant to the above-described federal programs is expected to be allocated through a series of requests for proposals prior to the conclusion of the program on September 30, 2010, it is incumbent on the state to have a comprehensive and

AB 1012 —4—

multiphased strategy to assist California applicants in obtaining 2 these funds. 3

SECTION 1.

4

5

6 7

8

10

11

12

13 14

15

16 17

18 19

20 21

22

23

24

25

26

27 28

29 30

31

32

33

34

35

36 37

38

39

SEC. 2. Section 11546.1 is added to the Government Code, to read:

- 11546.1. (a) The State Chief Information Officer (CIO) shall access and administer any moneys received by the state, in addition to serving on the Governor's California Federal Stimulus Task Force, shall establish a strategy to maximize federal funding opportunities pursuant to the federal American Recovery and Reinvestment-Plan Act of 2009 (Public Law 111-5) and the Broadband Data Improvement Act (Title 1 of Public Law 110-385) that are directed for broadband-related activities, programs, or projects. These broadband-related activities, programs, and projects include the State Broadband Data and Development Grant Program, the Broadband Initiatives Program (BIP), and the Broadband Technologies Opportunities Program (BTOP).
- (b) The CIO State Chief Information Officer no later than 30 days after the effective date of this section, shall develop a strategy to expedite accessing funds provided under the federal American Recovery and Reinvestment Act of 2009 utilizing any information in the Notice of Funds Availability and solicitation of applications for each program, shall develop the strategy, which shall include all of the following:
- (1) Specify the actions that should be taken to assess, fund, allocate, and install broadband in California's rural and underserved
- (2) Identify, for purposes of accomplishing the strategy, key public and private community development partners, necessary statutory or regulatory changes, and needed resources.

(3) Set key

- (1) Specific actions that should be taken to maximize both the amount of federal broadband-related funding to the state and the number of California applicants.
- (2) Specific actions needed to facilitate broadband deployment in California's rural areas, facilitate deployment of broadband infrastructure in unserved and underserved areas, enhance broadband capacity at public computer centers, and promote sustainable broadband adoption projects.

5 AB 1012

(3) A specific process for prioritizing state projects for BTOP and BIP funding and appropriate sources used to determine how individual selected proposals meet the greatest needs of the state.

- (4) Identification of the specific roles of the State Chief Information Officer, the Public Utilities Commission, the California Broadband Task Force, and any other state entity that is necessary to carry out the specific actions recommended in the strategy.
- (5) Identification of the specific state resources, if any, that may be utilized to leverage federal funds.
- (6) A description of the state's role, if any, in the development of the federal Broadband Plan.
- (7) Identification of other key public and private community development partners and their respective roles and areas of expertise, necessary statutory or regulatory changes, and needed resources to accomplish the strategy.
- (8) Identification of key tasks, timelines, and monitoring processes.
- (c) The CIO State Chief Information Officer shall submit the strategy developed pursuant to this section to the relevant policy and fiscal committees of each house of the Legislature within 60 30 days of the preparation of the strategy.
- (d) To the extent permitted by law, the State Chief Information Officer shall consult with the Office of Planning and Research to provide guidance to applicants and to help expedite permits required for the deployment of broadband infrastructure projects and the meeting of deadlines pursuant to the Notice of Funds Availability and solicitation of applications for the BTOP and the BIP funding in the federal American Recovery and Reinvestment Act of 2009.
- (e) The State Chief Information Officer shall administer, expend, and distribute broadband-related funding, received under the federal American Recovery and Reinvestment Act of 2009 and the State Broadband Data and Development Grant Program, in a manner consistent with federal law and the goals of the California Broadband Task Force, the California Advanced Services Fund, established pursuant to Section 281 of the Public Utilities Code, and the California Emerging Technology Fund, a nonprofit public benefit corporation established pursuant to Public Utilities Commission Decision 05-11-028.

AB 1012 — 6 —

1 SEC. 2.

- 2 SEC. 3. This act is an urgency statute necessary for the 3 immediate preservation of the public peace, health, or safety within
- 4 the meaning of Article IV of the Constitution and shall go into
- 5 immediate effect. The facts constituting the necessity are:
- 6 In order to develop a strategy, at the earliest possible time, for
- 7 providing broadband access to unserved and underserved areas in
- 8 the state, it is necessary that this act take effect immediately.